As a below named inventor, I hereby declare:

that my residence, post office address and citizenship are as stated below

mest to my name,

that I verily believe I am the original, first and sole inventor (if only one name in listed below) or an original, first and joint inventor (if plural inventors are named below) of the invention emtitled: MOVEL METHOD OF WHICH MICROLARRY SURFACE DEMNETS AND REPLETATION EXPRESSIVE, the specification of which (check one (s) applicable)

was filed Optober 33. 2001 as United States Patent Application No. 10/052.972; end was omended by Amendment filed ____ (if applicable); or

end was amended by Amendment filed ____(if applicable); or is attached to this Jeclaration, Power of Attorney and Power to Imaged:

that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any emendment referred to above, and

that I ecknowledge my duty to disclose information which is material to the examination of this application in accordance with Rule 56(a) [37 C.F.R. §1.86(a)].

CLAIM UNDER 35 U.M.C. \$119(a): I hureby claim the benefit under 35 U.S.C. \$119(a) of any United States provisional application(a) listed below:

FORTH OF ATTORNEY: As inventor, I horeby appoint BANN, DOWNER, HENDELL AND SKILLERY, J.C. of Philadelphia. Femosylvania, and the following individual(s) as my attorneys or agents with full power of substitution to protecute this application and to transact all business in the United States Patent and Trademark Office connected therewith: Batrick J. Espan, Rep. 43,047.

SCHER TO INSPECT: I hereby give make, Dormon, Minnett AND EXILIPAN, F.C. of Philadelphia, Pennsylvania of its duly accredited representatives power to inspent and obtain copies of the papers on file relating to this application.

SEID CONSESPONDENCE TO:

CUSTOMER MOMENTA 400110

DIRECT INCURRIES TO:

Telephona: (318) 561-4109 Faceinile: (318) 563-4044

I hereby declars that all statements made herein of my own knowledge era true and that all statements made on information and belief are believed to be true; and further than statements were made with the knowledge that willful felse statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false shabements may isopardise the validity of the application or any patent issued thereon.

SOLE OR NUMBER SOUNT INVESTOR

. AMCOND ROGHL SHAMMON (SA WAS)

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COPY OF PAPERS ORIGINALLY FILED

OCT 1 6 2002.

As a below named inventor, I hereby declare:

that my residence, post office address and citizenship are as stated below next to my name;

that I verily believe I am the esiginal, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the invention entitled; NOVEL METHOD TO ENTRANCE MICROLARIS SURFACE DEMOTITARD RYPHIDIBARION EFFICIENCY, the anactification of which (check one (s) applicable)

X was filed Optober 28, 2001 as United States Fatent Application No. 10/052,972:

and was amended by Amendment filed ____(if applicable); or is attached to this Declaration, Power of Attorney and Power to Improct;

that I have reviewed and understand the contents of the above-identified apportionation, including the claims, as amended by any amenoment referred to above; and

that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Rule 56(a) [37 C.F.R. 51.56(a)].

CLAIM UNDER 35 U.S.C. \$119(a): I hereby claim the benefit under 35 U.S.C. \$119(a) of any United States provisional application(s) listed below:

Provisional Appla No.

Filing Date

Pay/No/Year

60/244,110

37 October 2000

27-10-2000

POWER OF ASTONMET: As inventor, I hereby appoint name, Downer, Remark AND SETTIMENT, F.C. of Philadelphia, Fennsylvania, and the following individual(s) as my attorneys or agency with full power of substitution to prosecute this application and to transact all business in the United Septem Patent and Trademark Office connected therewith: Natrick J. Mayon, Rep. No. 27,645 and Kathleen D. Rigage, Ph.D., Rep. 43,647.

POWER TO INEPECT: I hereby give barm, powered. EXPRETE AND SKILLIAN, F.C. of Philadelphia. Pennsylvania or its duly accredited representatives power to inspect and obtain copies of the papers on file relating to this application.

STATEMENT TO:

CUSTOMER ROLLER SOCIAL .

DIRECT INQUINTES TO:

Telophone: (318) \$63-4100 Facsiqile: (318) \$63-4044

I hereby declare that all statements made herein of my own knowledge and true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

BOTE OF RESER ROSHS SHARMLON

(AND ALL SOLITANES AREOL (NA YEL)

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TON. POWER OF ATTORNEY AND POWER As a below nemed inventor, I hereby declare:

that my residence, post office address and citizenship are as stated below next to my name;

that I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the invention entitled: NOVEL METHOD TO EMPLOY HICKORYAY SURPLICE DEMBLYT AND HYBRIDISARION EFFICIENCY, the specification of which [check one (8) applicable]

was filed October 29 1001 as United States Fetent Application No.

and was amended by Amendment filed ____ (if applicable); or is attached to this Declaration, Fower of Attorney and Fower to

that I have reviewed and understand the contents of the above-identified apecification, including the claims, as amended by any amendment referred to above; and

that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Rule 54(a) (37 C.F.R. 81.34(a)).

CLAIM DWDGR 15 U.S.C. \$112(e): I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States provisional application(s) listed below:

Provisional Apple No. Filips Dabe Day/No/Year 60/244,110 27 October 2000 27-10-2000

Power of Attorney: As inventor, I hereby appoint name, nonverse, semestic amo SKILLARM, P.C. of Philadelphia, Pennsylvania, and the following individual(s) as my extorneys or agents with full power of substitution to procedute this application and to transact all business in the United States Patent and Trademark Office connected therewith: Patrick J. Magna, Reg. 80, 27,663 and Kathleen B. Kigayt, Ph.D., Reg. 43,647.

POWER TO IMPERCY: I hereby give DAME, DORFMAN, MINUREL AND SKILLMAN, F.C. of whiledelphia, Pennsylvania or its duly accredited representatives power to inspect and obtain dopies of the papers on file relating to this application.

MENTO CONVERSORDENCE TO:

COSTONER MUNCHER SPOLLS

DEFINES INCOLNIES SO:

Tolophoum: (218) 661-4100 Faceinile: (215) 963-4044

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the that these statements were neces with one analysis that water control sometiments of the south of the united States Code and that such willful false statements may jeoperdise the validity of the application or any patent issued thereon.

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DECLARATION POWER OF ATTORNEY AND POWER INSPEC

As a below named inventor, I hereby declare:

DCF-1 6 2092

that my residence, post office address and citizenship are as stated below next to my name;

that I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the invention entitled: NOVEL METHOD TO ENHANCE MICROARRAY SURFACE DENSITY AND HYBRIDIZATION EFFICIENCY, the specification of which (check one(s) applicable)

<u> </u>	was filed	October .	29, 2001	as	United	States	Patent.	Application	No.
	10/052,972	.:						•	
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and was amended by Amendment filed ____ (if applicable); or ____ is attached to this Declaration, Power of Attorney and Power to Inspect:

that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and

that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Rule 56(a) [37 C.F.R. 51.56(a)].

CLAIM UNDER 35 U.S.C. §119(e): I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

 Provisional Appln No.
 Filing Date
 Day/Mo/Year

 60/244,110
 27 October 2000
 27-10-2000

POWER OF ATTORMET: As inventor, I hereby appoint DANN, DORFMAN, HERRELL AND SKILLMAN, P.C. of Philadelphia. Pennsylvania, and the following individual(s) as my attorneys or agents with full power of substitution to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith: Patrick J. Hagan, Reg. No. 27,543 and Kathleen D. Rigaut, Ph.D., Reg. 43,047.

POWER TO INSPECT: I hereby give DANM, DORFMAN, HERRELL AND SKILLMAN, F.C. of Philadelphia, Pennsylvania or its duly accredited representatives power to inspect and obtain copies of the papers on file relating to this application.

SEND CORRESPONDENCE TO:

CUSTOMER NUMBER 000110

DIRECT INQUIRIES TO:

Telephone: (215) 563-4100 Facsimile: (215) 563-4044

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

BECOND JOINT INVENTOR (IF ANY)

					•		
Full Name		J	Graves	Pull Name	David		Cossaboon
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Signature				Signature		•	
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DECLARATION, ROWER OF ATTOCKETY AND ROWER TO THE PROPERTY

he a below named invenuer. I hereby declare:

that my residence, post office eddress and ditimenship are as stated below heat to my name;

That I verily believe I am the original, first and sole inventor (if only one came is listed below) of an original, first and joint inventor (if plural inventors are named below) of the invention entitled: NOVEL ASSESSED OF CHECKER MICROSPRING SURFACE SHEETS AND RESERVED SPECIALISM, the specification of which (check one(s) applicable)

- Was filed October 19, 1001 as United Status Patent Application No.
- and was emended by Amendment filed _____ (if applicable); or is attached to this Declaration, Power of Attorney and Power to Inspect;

that I have reviewed and understand the contents of the above-identified specification. including the claims, as amended by any assendment referred to above; and

that I soknowledge my duty to disclose information which is material to the examination of this application in accordance with Rule \$f(a) (37 C.F.R. \$1.\$f(a)).

CLAIM THIRD IS U.S.O. \$118(a). I hereby claim the benefit under 35 U.S.C. \$119(a) of any United States providental application(a) listed below:

SCHER OF ACCOUNT: As inventor, I bereby appoint man, nonrows, sement, appoint of Account, sement, appoint of Philodolphia. Fennsylvania, and the following individual(a) as my attempts or agence with full power of substitution to presente this application and to transact all business in the United States Patrick and Trademark Office commected therewith: Satrick J. Segus, Res. No. 27,645 and Enthlose D. Rigage, Sh. S., Reg. 42,647.

Folias so research: I hereby give bank, possess, senses and extracte, F.C. of Philosolphia, Pennsylvenia or iss duly accredited representatives power to inspect and obtain copies of the papers on file relating to this application.

SHIP CONJUSTORBENCE TO:

CONTROL PUREN SOLLO

BESSET THOUTHING TO

Telephone: (315) 563-4100 Passinile: (315) 563-4044

I hereby declars that all statuments made herein of my own knewledge and true and that all statuments made on information and belief are believed to be true; and further that shape statuments were made with the knowledge that willful false statuments and the like so abde are sumishable by fine or imprisonment, or both, under faction 1001 of Title 18 of the United States Code and that such willful false statuments may jacquerdise the wallduty of the application or any patent issued thereon.

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